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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Virginia Jee et. al

Serial No.: 10/604,515

Filed: July 28, 2003

For: Use of Distributed Temperature Sensors

During Wellbore Treatments

Group Art Unit:

Examiner: Unknown

Docket No.: 56.0693

TRANSMISSION OF INFORMATION DISCLOSURE STATMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R §§ 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed before the receipt of a first office action on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R

§ 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Assistant Commissioner is hereby authorized to deduct said fees from Schlumberger Deposit Account No. 04-1579 (56.0693).

Applicants respectfully request that the listed document be made of record in the present case.

Respectfully submitted,

Steve Schlather Reg. No.: 45,081

Attorney for Applicants

Date: Dec 19, 2003

Schlumberger Technology Corporation IP Dept., Well Stimulation 110 Schlumberger Drive, MD1 Sugar Land, Texas 77478

Ph: (281) 285-4524 Fax: (281) 285-8569

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Exam. Init.	Ref. Des.	Citation SPE 76747 Permanent Fiber Optic Monitoring at Northstar: Pressure/Temperature System and Data Overview – Tor K. Kragas, Bill F. Turnbull and Michael J. Francis									
	C1										
	C2	SPE 71676 The Use of Fibe-Optic Distributed Temperature Sensing and Remote Hydraulically Operated Interval Control Valves for the Management of Water Production in the Douglas Field – Michael Tolan, Maurice Boyle and Glynn Williams									
	C3 SPE 3505 Evaluation of Oil Soluble Resin Mixtures as Diverting Agents for Matrix Acidizing – C.W. Crowe										
	C4	SPE 24781 A New, Effective Matrix Stimulation Diversion Technique - Giovanni Paccaloni									
, i	C5	SPE 1977 Some Applications of Differential Temperature Logging - Lonnie R. Jameson									
	C6	SPE 1750 Tracing Fluid Movemnets with a New Temperature Technique - Earl Johns									
	C7	SPE 15575 Foa and B.E. Hall	m as a Diverting	Tech	ınique for Mat	trix San	dstone S	Stimulat	ion – J.W. Burman		
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